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UNITED STATES DEPARTMENT OF AGRICULTURE

SERVICE AND REGULATORY ANNOUNCEMENTS

BUREAU OF ANIMAL INDUSTRY

DECEMBER 1941

[This publications is issued monthly for the dissemination of information, instructions, rulings, etc., concerning the work of the Bureau of Animal Industry. Free distribution is limited to persons in the service of the Bureau, establishments at which official inspection work is conducted, public officers whose duties make it desirable for them to have such information, and journals especially concerned. Others desiring copies may obtain them from the Superintendent of Documents, Government Printing Office, Washington, D. C., at 5 cents each, or 25 cents a year (foreign, 60 cents). A supply will be sent to each official in charge of a station or branch of the Bureau service, who should promptly distribute copies to members of his force. A file should be kept at each station for reference.]

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CHANGES IN DIRECTORY

Meat Inspection Granted

311. Wheatley Mayonnaise Co., Inc., 2440 South Floyd Street, Louisville, Ky.

Change in Name of Official Establishment

198. Colonial Stores, Inc., 303–321 Dunmore Street, Norfolk, Va., instead of D. Pender Grocery Co.
376. Cross Bros., 3600–3618 North Front Street, Philadelphia, Pa., instead of Duffy & Bros., Inc.
853. Beeman Canning Co., 539 South Clark Street, Chicago, Ill., instead of Beefrice Canning Corporation.
969. Armour & Co., Grand Forks, N. Dak., and Morris & Co., instead of The Northern Packing Co.

Change of Name of Official in Charge

David Edmond, 326 U. S. Barge Office Building, New York, N. Y., instead of David Edelman (legal change in name).

Change of Address of Official in Charge

George W. Mundell, care Commissary Officer, U. S. Naval Air Station, Corpus Christi, Tex., instead of care Supply Officer.

Change of Official in Charge

Dr. E. D. Kennedy will be retired effective April 1, 1942. He will be on leave from January 6, 1942, to the termination of March 31, 1942.

Dr. E. R. Jackson succeeds Dr. E. D. Kennedy as inspector in charge at Baltimore, Md., effective April 1, 1942. Dr. Jackson will be acting inspector in charge from January 6 to the termination of March 31, 1942.

Dr. S. F. Griesemer succeeds Dr. J. R. Scott as inspector in charge at Mason City, Iowa, effective January 12, 1942. (Dr. Scott transferred to Kansas City, Kans., as assistant to inspector in charge.)

Dr. J. R. Pooley succeeds Dr. S. F. Griesemer as inspector in charge at Duluth, Minn., effective January 12, 1942.

Dr. B. B. Bowen succeeds Dr. J. R. Pooley as inspector in charge at Prairie du Chien, Wis., effective January 12, 1942.

NOTICES REGARDING MEAT INSPECTION

RESIN GUAIAC PERMITTED IN LARD AND RENDERED PORK FAT

Resin guaiac may be added as a preservative to lard or rendered pork fat in a quantity not to exceed one-tenth of 1 percent. When the preservative is used, the statement "with not more than 1/10 of 1 percent resin guaiac added as a preservative" shall appear on the label in direct connection with the term "lard" or "rendered pork fat," as the case may be.

This notice supersedes Circular Letter No. 2354.

OVERTIME INSPECTION ON SUNDAYS AND HOLIDAYS

Reference is made to memoranda Nos. 288 and 489 of the Secretary of Agriculture dated August 4, 1919, and June 18, 1924, respectively, and instructions pertaining thereto, relative to overtime meat inspection furnished at establishments subject to the provisions of the Meat Inspection Act of June 30, 1906, as amended and extended, and the Horse Meat Act of July 24, 1919.

Under the provisions of these memoranda, on and after the effective date of this notice, meat inspection service furnished on any Sunday or on New Year's Day, Washington's Birthday, Memorial Day, Independence Day, Labor Day, Armistice Day, Thanksgiving Day, and Christmas Day at establishments subject to the Meat Inspection Act of June 30, 1906, as amended and extended, and the Horse Meat Act of July 24, 1919, shall constitute overtime work by the employees of the Bureau required to conduct said inspection. Claim will be made by the Department of Agriculture for the cost of said overtime inspection in conformity with the regulations contained in memorandum No. 288.

This notice shall be construed as authority for inspectors in charge to furnish official establishments inspection on Sundays or on any of the holidays indicated under the conditions previously outlined herein without procuring further authority from the Bureau.

The instructions published in Service and Regulatory Announcements for 1938, pages 98 and 99, under the caption "Overtime on Holidays" shall be superseded by the instructions contained herein, effective January 1, 1942. This notice also supersedes Circular Letter No. 2351.

ANIMALS SLAUGHTERED UNDER FEDERAL MEAT INSPECTION, NOVEMBER 1941 [1]

Station	Cattle	Calves	Sheep and lambs	Goats	Swine
Chicago [2]	126,519	25,647	203,996		484,519
Denver	13,443	1,845	21,941		28,402
Kansas City	68,313	16,937	63,829		173,133
New York [3]	40,440	51,119	229,917		189,921
Omaha	68,667	2,804	76,746		176,359
St. Louis [4]	59,658	38,302	60,606		332,050
Sioux City	36,687	841	63,088		135,867
South St. Paul [5]	77,932	57,955	125,673		352,119
All other stations	449,204	280,244	578,522	1,003	2,688,473
Total:					
November 1941	940,863	475,694	1,424,318	1,003	4,560,843
November 1940	883,597	462,294	1,462,162	470	5,418,844
11 months ended—					
November 1941	9,941,488	5,004,269	16,553,975	9,128	40,753,093
November 1940	8,898,403	4,921,940	15,935,353	4,270	44,334,504

[1] Horses slaughtered:

November 1941	3,227
November 1940	1,094
11 months ended—	
November 1941	21,772
November 1940	17,671

[2] Includes Elburn, Ill.
[3] Includes Jersey City and Newark, N. J.
[4] Includes National Stock Yards and East St. Louis, Ill.
[5] Includes Newport and St. Paul, Minn.

SUMMARY OF MEAT AND MEAT FOOD PRODUCTS PREPARED AND PROCESSED UNDER FEDERAL MEAT INSPECTION, NOVEMBER 1941

Product	Quantity	Product	Quantity
Meat placed in cure:	*Pounds*		*Pounds*
Beef	14,071,941	Bacon, sliced	25,573,889
Pork	243,187,793	Lard:	
Smoked and/or dried:		Rendered	127,715,557
Beef	4,483,126	Refined	111,972,009
Pork	124,911,304	Canned	556,054
Sausage:		Rendered pork fat:	
Fresh, finished	14,680,759	Rendered	13,863,226
Smoked and/or cooked	46,714,278	Refined	6,450,531
To be dried or semidried	8,709,652	Canned	551,161
Loaf, headcheese, chili con carne, jellied products, etc	12,014,362	Oleo stock	12,670,609
Cooked meat:		Edible tallow	5,165,499
Beef	557,964	Compound containing animal fat	12,465,884
Pork	17,295,549	Oleomargarine containing animal fat	4,308,515
Canned meat and meat food products:		Miscellaneous	3,920,342
Beef	9,405,115	Total	[1] 925,711,468
Pork	44,394,031		
Sausage	10,614,729		
Soup	29,211,359		
All other	20,246,230		

[1] This figure represents "inspection pounds" as some of the products may have been inspected and recorded more than once due to having been subjected to more than one distinct processing treatment, such as curing first and then canning.

PUBLICATION OF IMPORT AND EXPORT FIGURES DISCONTINUED

Until further notice the Bureau will omit from its Service and Regulatory Announcements and other publications the tabulations customarily issued under the following headings:

Meat and Meat Food Products Certified for Export.

Food Animals and Meat Food Products Inspected When Offered for Importation (including food animals passed for entry, and meat and meat food products passed for entry).

The suspended publication or other release of this type of data is in accordance with current Department policy inasmuch as import and export data must now be treated as confidential. However, the Bureau will continue to obtain and record the data as usual and all offices which have been supplying such figures in the past should continue to furnish them in sealed envelopes through regular channels.

SUMMARY OF TUBERCULOSIS-ERADICATION WORK IN COOPERATION WITH STATES, NOVEMBER 1941

State or Territory	Tuberculin tests during month		Total to date [1]			Inspector in charge	State official
	Cattle tested	Cattle reacted	Once tested-free herds	Accredited herds	Herds under supervision		
Alabama	3,444	4	270,875	611	271,445	R. E. Jackson	R. S. Sugg, Auburn.
Arizona	2,663	7	12,236	8	12,593	F. L. Schneider	T. B. Jones, Phoenix.
Arkansas	3,274	2	228,256	-------	228,256	A. W. Rice	Joe S. Campbell, Little Rock.
California	158,523	632	74,426	18	74,669	H. M. O'Rear	C. U. Duckworth, Sacramento.
Colorado	5,492	23	60,611	31	60,846	Edgar Heiny	R. M. Gow, Denver.
Connecticut	15,877	25	365	17,353	18,818	R. L. Smith	Claude Jones, Hartford.
Delaware	3,746	4	6,283	2,081	8,384	O. L. Lockwood	Harry McDaniel, Jr., Dover.
Dist. of Col.	-------	------	15	2	17	A. E. Wight	
Florida	4,462	1	40,580	62	67,656	T. H. Applewhite	J. V. Knapp, Tallahassee.
Georgia	1,817	------	242,444	44	242,543	W. C. Dendinger	Tom Linder, Atlanta.
Idaho	443	3	51,098	42	51,270	A. K. Kuttler	A. P. Schneider, Boise.
Illinois	90,360	242	233,187	684	243,413	J. J. Lintner	C. E. Fidler, Springfield.
Indiana	12,945	30	146,095	1,339	147,750	W. A. Sullivan	J. L. Axby, Indianapolis.
Iowa	123,867	655	169,000	443	194,440	J. A. Barger	C. C. Franks, Des Moines.
Kansas	4,074	8	170,338	196	171,032	Ralph Graham	Will J. Miller, Topeka.
Kentucky	3,595	------	163,647	24	163,867	E. E. Coshow	L. L. Breeck, Frankfort.
Louisiana	5,772	6	148,755	-------	148,804	W. A. McDonald	E. P. Flower, Baton Rouge.
Maine	1,902	------	43,132	171	43,817	B. J. Cady	D. P. Corbett, Augusta.
Maryland	17,534	39	29,167	14,665	43,934	O. L. Lockwood	Mark Welsh, Baltimore.
Massachusetts	20,187	66	1,061	20,695	21,884	E. M. Aldrich	Jas. DeNormandie, Boston.
Michigan	30,692	34	207,014	66	207,087	C. H. Hays	C. H. Clark, Lansing.
Minnesota	31,744	29	189,388	783	190,822	W. J. Fretz	C. E. Cotton, St. Paul.
Mississippi	3,215	------	260,164	4	260,179	H. Robbins	E. S. Brashier, Jackson.
Missouri	2,118	------	237,707	69	239,687	E. C. Hughes	J. W. George, Jefferson City.
Montana	9,024	6	72,999	24	73,033	G. W. Cronen	W. J. Butler, Helena.
Nebraska	2,366	------	134,887	31	135,227	J. W. Murdoch	J. R. Snyder, Lincoln.
Nevada	150	------	3,517	2	3,441	S. H. Still	W. B. Earl, Reno.
New Hampshire	12,333	11	609	17,482	18,489	E. M. Aldrich	R. W. Smith, Concord.
New Jersey	22,333	47	1,963	14,444	16,522	J. R. Porteus	R. A. Hendershott, Trenton.
New Mexico	70	------	22,104	17	25,450	F. L. Schneider	Sam McCue, Albuquerque.
New York	166,415	537	6,318	131,983	138,987	H. B. Leonard	E. T. Faulder, Albany.
North Carolina	3,073	------	256,170	463	256,633	A. A. Husman	William Moore, Raleigh.
North Dakota	3,969	1	66,028	40	68,612	F. C. Driver	T. O. Brandenburg, Bismarck.
Ohio	48,178	73	244,827	585	245,097	A. J. DeFosset	F. L. Carr, Columbus.
Oklahoma	6,576	------	276,267	25	276,306	C. H. Fauks	D. H. Ricks, Oklahoma City.
Oregon	10,084	33	195,604	2,052	206,306	S. B. Foster	W. H. Lytle, Salem.
Pennsylvania	64,030	113	152,300	7,034	166,368	J. B. Reidy	C. P. Bishop, Harrisburg.
Rhode Island	2,175	3	2,353	1,299	4,111	E. M. Aldrich	R. G. Bressler, Providence.
South Carolina	1,559	------	57,049	86	57,137	W. K. Lewis	W. K. Lewis, Columbia.
South Dakota	28,983	134	73,300	2	73,365	Neil Plank	R. S. Robinson, Pierre.
Tennessee	849	------	294,895	24	294,942	H. L. Fry	C. E. Kord, Nashville.
Texas	11,589	16	252,815	63	292,281	H. L. Darby	T. O. Booth, Fort Worth.
Utah	1,994	12	87,101	128	87,439	H. H. Cohenour	J. I. Curtis, Salt Lake City.
Vermont	18,320	26	57,600	18,210	24,000	N. H. Howlett	E. H. Jones, Montpelier.
Virginia	7,221	33	198,913	511	199,294	H. S. Miller	H. C. Givens, Richmond.
Washington	6,035	31	76,413	32	76,475	J. C. Exline	M. O. Barnes, Olympia.
West Virginia	3,233	2	114,142	594	114,744	H. M. Newton	J. B. McLaughlin, Charleston.
Wisconsin	57,001	88	178,749	6,347	185,365	J. S. Healy	V. S. Larson, Madison.
Wyoming	1,563	4	20,193	2	20,203	F. H. Melvin	H. D. Port, Cheyenne.
Hawaii	1,784	5	1,800	-------	1,800	A. H. Julien	E. H. Willers, Honolulu.
Puerto Rico	10,649	62	62,483	-------	62,568	E. E. Maas	Isidoro A. Colon, San Juan.
Virgin Islands	-------	------	419	-------	420	E. E. Maas	G. C. Kendall, Christiansted.
Total	1,049,302	3,047	5,897,662	260,871	6,237,828		

[1] All States are 100 percent modified accredited. Puerto Rico and the Virgin Islands are also in the modified accredited area.

SUMMARY OF BRUCELLOSIS (BANG'S DISEASE) WORK IN COOPERATION WITH STATES, NOVEMBER 1941 [1]

State or Territory	Tests of blood samples during month		Tests of herds containing reactors				Calves vaccinated during month [3]	Modified accredited counties	Total accredited		Herds under supervision	Total cattle on waiting list
					Reactors							
	Herds	Cattle	Herds	Cattle	For slaughter	Held in calfhood vaccinated herds [2]			Herds	Cattle		
Alabama	2,743	28,975	137	7,719	469	-----	31	23	636	121,650	120,297	28,059
Arizona	124	1,544	21	464	38	-----	43	----	11	673	4,059	2,000
Arkansas	2,419	11,949	40	1,812	88	-----	9	54	------	------	199,094	------
Colorado	114	2,058	23	761	41	40	297	----	24	937	2,655	3,783
Connecticut	165	5,486	26	1,231	93	-----	------	----	327	9,862	511	------
Delaware	235	2,767	52	934	95	20	33	1	359	7,404	6,293	441
Florida	994	21,691	79	6,877	234	28	112	1	258	15,741	23,067	------
Georgia	2,922	19,429	84	2,829	184	-----	------	50	17	1,593	119,078	227,157
Idaho	822	8,436	158	2,574	382	25	974	6	2,709	33,082	42,143	------
Illinois	282	5,100	60	1,442	226	5	16	----	474	11,058	13,401	------
Indiana	171	2,787	13	280	23	-----	------	----	5,131	92,474	4,625	719
Iowa	1,111	19,470	391	9,445	1,670	3	290	----	2,764	49,752	26,739	19,602
Kansas	322	4,818	47	969	125	-----	------	----	324	10,269	3,884	1,978
Kentucky	195	4,659	41	1,471	159	-----	------	----	54	1,762	38,985	------
Louisiana	2,776	16,470	114	5,232	340	110	1,597	17	------	------	62,932	38,961
Maine	1,613	14,587	268	4,399	741	-----	169	----	208	4,510	7,948	------
Maryland	1,143	13,376	130	2,853	265	17	301	2	3,378	56,638	23,008	2,637
Massachusetts	----	------	-----	------	-----	-----	------	----	91	4,021	99	------
Michigan	1,531	15,798	197	2,460	328	30	133	21	2,326	36,255	26,071	4,312
Minnesota	3,813	60,129	363	8,774	1,279	-----	------	13	13	379	87,188	16,140
Mississippi	1,916	9,834	49	1,925	67	-----	------	2	437	9,111	7,461	------
Missouri	802	11,048	155	2,943	410	-----	------	----	57	2,833	83,237	------
Montana	325	7,477	41	2,011	68	117	947	----	20	1,095	2,375	368
Nebraska	1,421	16,420	86	1,661	178	-----	13	----	371	6,183	6,894	1,607
Nevada	28	1,002	6	138	23	-----	73	----	36	1,250	133	384
New Hampshire	1,240	12,331	120	2,544	254	-----	------	----	3,391	31,329	7,417	169
New Jersey	721	9,880	45	1,395	62	93	140	----	278	8,146	1,085	------
New Mexico	157	2,469	14	424	26	-----	------	----	7	437	9,739	2,000
New York	420	14,344	177	6,617	135	658	530	----	1,114	29,734	4,235	36,768
North Carolina	4,995	18,389	53	1,572	105	-----	------	69	98	24,862	233,772	40,000
North Dakota	2,032	33,890	167	5,298	441	75	379	18	30	1,534	45,017	272,459
Ohio	652	6,239	14	291	38	-----	83	3	2,887	53,698	56,631	43,250
Oklahoma	461	10,678	88	4,682	290	-----	195	----	1,179	26,970	45,597	5,326
Oregon	2,099	22,773	134	4,088	346	99	617	16	1	10	99,787	------
Pennsylvania	2,827	39,876	511	10,300	1,181	-----	------	17	6,273	127,098	72,760	169,266
Rhode Island	35	1,088	8	275	19	-----	------	----	21	574	134	9
South Carolina	629	3,692	11	473	12	75	16	5	79	4,991	33,243	3,000
South Dakota	105	4,392	40	2,418	71	128	600	----	170	3,986	1,827	10,000
Tennessee	843	7,270	68	2,512	156	2	121	6	344	11,657	48,001	6,250
Texas	377	10,312	47	3,518	82	-----	131	----	1,058	19,709	2,539	------
Utah	497	3,277	66	926	181	1	118	2	------	------	31,599	------
Vermont	896	12,713	304	7,448	0	1,134	861	----	267	8,448	1,583	15,148
Virginia	1,693	14,512	138	4,031	287	-----	------	74	237	12,195	188,506	94,977
Washington	1,723	20,787	234	6,491	616	162	1,029	16	------	------	68,883	------
West Virginia	1,389	10,578	34	1,178	87	-----	------	24	253	8,406	65,246	------
Wisconsin	2,641	44,480	484	13,552	1,484	-----	42	6	33,177	643,305	81,027	11,360
Wyoming	58	2,025	14	1,153	37	84	202	----	4	245	2,947	------
Total	54,477	611,305	5,352	152,390	13,436	2,906	10,102	446	70,893	1,495,866	2,013,752	1,058,130

[1] Officials in charge of brucellosis work are the same as those listed in summary of tuberculosis-eradication work.
[2] Nonvaccinated reactors held during the month.
[3] Calves in experimental herds not included.

BIOLOGICAL PRODUCTS PREPARED UNDER LICENSES, NOVEMBER 1941

Anti-hog-cholera serum

Period	Preserved	Completed	Released	Destroyed
	Cc.	*Cc.*	*Cc.*	*Cc.*
November 1941	97, 184, 530	104, 138, 155	65, 156, 350	466, 556
November 1940	82, 957, 946	89, 239, 490	101, 384, 905	296, 817
11 months ended—				
November 1941	1, 166, 647, 034	1, 157, 165, 086	1, 123, 426, 570	5, 537, 030
November 1940	1, 090, 610, 986	1, 087, 103, 798	1, 029, 518, 675	4, 079, 083

Hog-cholera virus

Period	Produced			Destroyed	
	Simultaneous	Hyperimmunizing	Inoculating	Simultaneous	Hyperimmunizing
	Cc.	*Cc.*	*Cc.*	*Cc.*	*Cc.*
November 1941	4, 554, 984	17, 340, 489	56, 574	516, 341	694, 236
November 1940	3, 294, 841	15, 611, 956	59, 522	281, 204	578, 640
11 months ended—					
November 1941	84, 075, 131	229, 210, 645	890, 762	3, 399, 751	9, 125, 154
November 1940	69, 482, 405	206, 832, 651	727, 888	3, 499, 155	6, 780, 935

INSPECTIONS AND TESTS IN THE PRODUCTION OF ANTI-HOG-CHOLERA SERUM AND HOG-CHOLERA VIRUS UNDER LICENSES, NOVEMBER 1941

Period	Animal inspections	Animal rejections	Pigs inoculated	Hogs hypered	Tests supervised	
					Serum	Virus
November 1941	251, 939	2, 612	20, 862	12, 958	394	132
November 1940	218, 595	1, 827	18, 978	12, 530	356	152
11 months ended—						
November 1941	3, 348, 380	40, 210	298, 734	178, 851	4, 845	2, 609
November 1940	3, 018, 480	29, 398	255, 991	164, 131	4, 254	2, 158

LICENSES ISSUED, NOVEMBER 1941

License No. 34 was issued November 5, 1941, to Peters Serum Co., Livestock Exchange Building, Kansas City, Mo., for blackleg bacterin.

License No. 112 was issued November 5, 1941, to Fort Dodge Serum Co., 300 First Avenue South, Fort Dodge, Iowa, for pasteurella-pseudodiphtheriecum bacterin.

PERMIT ISSUED FOR BIOLOGICAL PRODUCTS, NOVEMBER 1941

Special permit was issued November 17, 1941, to Dr. H. Schmidt, Chief, Division of Veterinary Science, Texas Agricultural Experiment Station, College Station, Tex., to import through the port of Brownsville, Tex., one shipment of material (organisms or vectors) from Mexico, under the provisions of Amendment 14 to B. A. I. Order 276.

RESULTS OF PROSECUTIONS FOR VIOLATIONS OF LAWS

Penalties and fines have been imposed in prosecutions for violations of regulatory laws, as reported to the Bureau, as follows:

Meat Inspection Act

For offering uninspected meat for interstate shipment:

Chamberlain & Co., Inc., Boston, Mass., $20 fine. (M. I. cases Nos. 1908 and 1910.)

For offering unwholesome meat for interstate shipment:

Adolph Haavisto, Owen, Wis., $50 fine. (M. I. case No. 1931.)

For offering uninspected calf carcasses for interstate shipment:

Joe Blaskowsky, Hatley, Wis., $100 fine. (M. I. cases Nos. 1928 and 1930.)

Paul Konik, Owen, Wis., $100 fine. (M. I. cases Nos. 1924 and 1925.)

Mrs. Anna Petrulis, Thorp, Wis., $25 fine. (M. I. case No. 1920.)

Frank Torchio, Jersey City, N. J., $10 fine. (M. I. case No. 1926.)

NEW PUBLICATIONS OF THE BUREAU

[The Bureau keeps no mailing list for sending publications to individual employees, but sends copies to officers in charge of stations and offices. These publications should be regarded as notification copies. So far as possible, additional copies will be furnished on request.]

Farmers' Bulletin 1652. Diseases and Parasites of Poultry. By Hubert Bunyea, Pathological Division, and E. E. Wehr, Zoological Division. (Revised by the authors.)

Journal of Agricultural Research Separate A–203. Use of the Penetrometer for Determining the Firmness of Fatty Tissue of Hog Carcasses. By R. L. Hiner and O. G. Hankins, Animal Husbandry Division. Pages 233–240, illus.

Journal of Agricultural Research Separate A–204. Use of Sodium Bifluoride and Sodium Silicofluoride in the Disinfection of Hides. By C. A. Manthei and A. Eichhorn, Animal Disease Station. Pages 41–48.

Journal of Agricultural Research Separate A–205. Factors Influencing Rate of Gain of Beef Calves During the Suckling Period. By Bradford Knapp, Jr., and W. H. Black, Animal Husbandry Division. Pages 249–254.

Journal of Agricultural Research Separate A–206. Survival and Development at Low Temperatures of Eggs and Preinfective Larvae of Horse Strongyles. By John T. Lucker, Zoological Division. Pages 193–218.

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